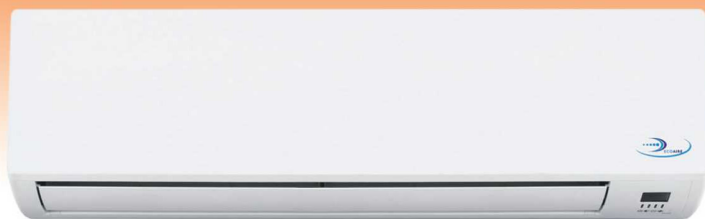
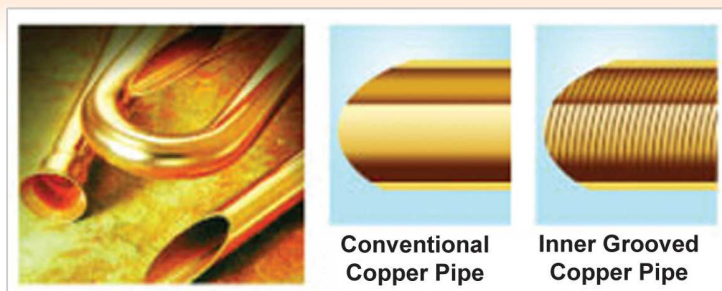


## Digital Midwall R410A Type Split Air-conditioner With Japanese Technology

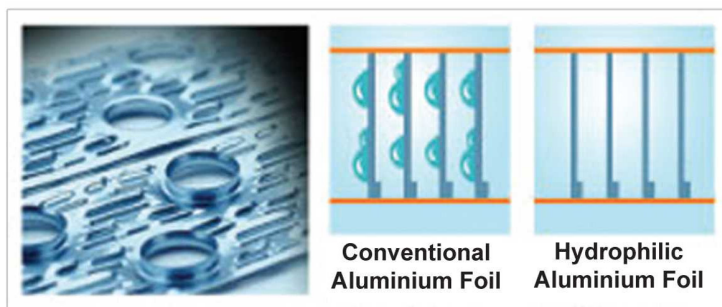


- Heat pump
- Energy saving mode
- Auto defrost
- 24 Hour timer (On and Off)
- Auto swing louvre
- Hot start function
- 3 Speed fan
- Sleep mode
- Infra-red remote



Conventional  
Copper Pipe

Inner Grooved  
Copper Pipe



Conventional  
Aluminium Foil

Hydrophilic  
Aluminium Foil

### SPECIFICATIONS

Model No. Outdoor / Indoor			CT09 / ET09	CT12 / ET12	CT18 / ET18	CT24 / ET24	CT32 / ET32	CT36 / ET36
Power supply			220V / 1PH / 50Hz		220V / 1PH / 50Hz	220V / 1PH / 50Hz	220V / 1PH / 50Hz	220V / 1PH / 50Hz
Performance								
Capacity	Cooling	BTU/h	9000	12000	18000	24000	32000	36000
		W	2638	3517	5275	7034	9379	10551
	Heating	BTU/h	9500	12500	18500	24500	32500	36500
		W	2784	3664	5422	7181	9525	10698
Noise Level	Indoor	dB(A)	36	39	47	48	49	49
	Outdoor	dB(A)	51	52	57	59	60	60
Air Flow Volume		m <sup>3</sup> /h	430	530	780	780	1000	1200
Suitable Area		m <sup>2</sup>	6 ~ 10	15 ~ 23	20 ~ 35	30 ~ 50	30 ~ 50	30 ~ 50
Power								
Input power	Cooling	W	1136	1280	2150	2900	2760	3110
	Heating	W	947	1270	1900	2700	2510	2820
Running Current	Cooling	A	5.2	5.8	9.8	13.2	12.5	14.1
	Heating	A	4.4	5.8	8.6	12.3	11.4	12.8
Max Input power	Cooling	W	1477	1660	2800	3770	3588	4043
	Heating	W	1231	1650	2470	3510	3263	3666
Max Running Current	Cooling	A	6.8	7.5	12.7	17.2	16.3	18.3
	Heating	A	5.7	7.5	11.2	16	14.8	16.6
Other								
Refrigerant			R410A	R410A	R410A	R410A	R410A	R410A
Tubing Size	Gas	mm / inch	9.53 / 3/8"	12.7 / 1/2"	12.7 / 1/2"	15.88 / 5/8"	15.88 / 5/8"	15.88 / 5/8"
	Liquid	mm / inch	6.35 / 1/4"	6.35 / 1/4"	6.35 / 1/4"	9.53 / 3/8"	9.53 / 3/8"	9.53 / 3/8"
Tubing Distance	Length	m	10	10	15	15	15	15
	Height	m	5	5	5	5	5	5
Dimensions								
Indoor unit	W x D x H	mm	718 x 180 x 240	770 x 180 x 240	900 x 202 x 280	900 x 202 x 280	1033 x 202 x 313	1240 x 250 x 325
Outdoor unit	W x D x H	mm	600 x 232 x 500	700 x 256 x 552	760 x 256 x 552	902 x 307 x 650	902 x 307 x 650	902 x 307 x 650
Weight								
Indoor unit	Nett	kg	7	8	11	11	14	18
Outdoor unit	Nett	kg	24	30	36	52	54	65

Test conditions are based on standard 5m pipe length. Cooling Mode: Indoor temp: 27 °C / 19 °C. Outdoor temp: 35 °C / 24 °C. Heating Mode: Indoor temp: 20 °C. Outdoor temp: 7 °C / 6 °C. R410A Refrigerant. E + OE.